90959US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent A	application of:)
	Bisiules et al.) CERTIFICATE OF MAILING
Serial No.:	10/529,677	I hereby certify that this paper is being deposited with the United
Filed:	March 29, 2005	 States Postal Service as First-Class Mail in an envelope addressed to: Mail Stop Petitions, Commissioner
For: Improvements Relating To Dipole Antennas And Coaxial To Microstrip Transition		for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date.
Examiner:	To Be Assigned) February 24, 2006 Eric D. Cohen,
Art Unit:	To Be Assigned	Reg. No. 38,110

PETITION PURSUANT TO 37 C.F.R. §1.497(d) TO ADD A JOINT INVENTOR

Mail Stop Petitions Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

I, Ching-Shun Yang, a joint inventor to be added by the subject petition in the above-identified patent application, hereby petition to add Ching-Shun Yang as an inventor/applicant in the application. The error of omitting Ching-Shun Yang as a joint inventor occurred through error without any deceptive intention on the part of Ching-Shun Yang.

The undersigned attorney is acting in a representative capacity for Ching-Shun Yang, the omitted co-inventor, pursuant to 37 C.F.R. §§1.33(b)(2) and 1.34(a). Please advise the undersigned registered patent attorney regarding the grant of the subject Petition at the below listed address.

The fee of \$130.00 is enclosed to cover the fee for the subject Petition pursuant to 37 C.F.R.

02 FC:1464

The Commissioner is hereby authorized to charge any additional fee which may be required for this application under 37 C.F.R. §§1.16-1.18, including but not limited to the issue fee, or credit any overpayment, to Deposit Account No. 23-0920. Should no proper amount be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 23-0920.

Respectfully submitted,

WELSH & KATZ, LTD.

By

Eric D. Cohen

Registration No. 38,110

February 24, 2006

WELSH & KATZ, LTD. 120 South Riverside Plaza 22nd Floor Chicago, Illinois 60606 (312) 655-1500

90959US

CERTIFICATE UNDER 37 C.F.R. 3.73(b)

Applica	nts:	Peter John Bisiules, John Coult, Ching-Shun Yang, Joselito de la Cruz Gavilan, Gang Yi Deng and John Stewart Wilson	
Applicat	tion No.:	10/529,677	Filed: March 29, 2005
Entitled	:	Improvements Relating	To Dipole Antennas And Coaxial To Microstrip Transition
Andrew	Corporati	on	a corporation
(Name of As	-		(Type of Assignee, e.g. corporation, partnership, university, government, agency, etc.)
certifies virtue of		the assignee of the entire	right, title, and interest in the patent application identified above by the
A. [X]	recorded		or(s) of the patent application identified above. The assignment was mark Office at Reel, Frame, or for which a copy
			OR
B. []		A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:	
1.	From:		To:
	From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which copy thereof is attached.		e Patent and Trademark Office at Reel, Frame, or for which a
2.	From: _		To:
	The doc	ument was recorded in the reof is attached.	e Patent and Trademark Office at Reel, Frame, or for which a
3.	From: _		To:
	The doc	ument was recorded in the reof is attached.	e Patent and Trademark Office at Reel, Frame, or for which a
[]	Addition	Additional documents in the chain of title are listed on a supplemental sheet.	
[]	Copies o	of assignments or other do	ocuments in the chain of title are attached.
The und	ersigned (whose title is supplied be	low) is empowered to sign this certificate on behalf of the assignee.
informat willful fa Title 18	ion and be alse statem of the U	elief are believed to be to enterents, and the like so made	herein of my own knowledge are true, and that all statements made on rue; and further, that these statements are made with the knowledge that de, are punishable by fine or imprisonment, or both, under Section 1001, that such willful false statements may jeopardize the validity of the
Fe	b. , 200	<u>06 </u>	Jun 7. Palalle

James F. Petelle
Vice President, Law and Secretary

Andrew Corporation

ASSIGNMENT

WHEREAS, Peter John Bisiules, residing at 1427 Blanchan, LaGrange Park, Illinois 60526, John Coult, residing at 1129 West Wellington Avenue, Suite 100, Chicago, Illinois 60657, Ching-Shun Yang, residing at 2307 Appleby Drive, Wheaton, Illinois 60187, Joselito de la Cruz Gavilan, residing at 1532 Parkside Drive, Bolingbrook, Illinois 60490, and John Stewart Wilson, residing at 19 W. 520 Central Avenue, Downers Grove, Illinois 60516, all citizens of the United States, and Gang Yi Deng, residing at 266 Hayes Street, Irvine, California 92620, a citizen of the Peoples Republic of China, hereinafter collectively referred to as ASSIGNOR, have invented and own a certain invention entitled:

IMPROVEMENTS RELATING TO DIPOLE ANTENNAS AND COAXIAL TO MICROSTRIP TRANSITION

for which a patent application of the United States has been filed on March 29, 2005 and having a Serial No. of 10/529,677; and

WHEREAS, Andrew Corporation, a corporation organized and existing under the laws of Delaware, having a place of business at 10500 West 153rd Street, Orland Park, Illinois 60462-3099, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said patent or any patent applications, continuations, divisions, renewals, substitutes or reissues thereof for the full term or terms for which the same may be granted.

ASSIGNOR also assigns all of his right, title and interest in and to said invention in all foreign countries, and all applications for Letters Patent which may evolve therefrom, including the right to claim International Convention priority.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

Date		
	Peter John Bisiules	
Date		
	John Coult	
Date		
	Shun-Yang Ching	
Date		
	Joselito de la Cruz Gavilan	
Date $\frac{2}{2}/2/06$	GANGYI DONG	
	Gang Yi Deng	
Date		
	John Stewart Wilson	

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Date	
	Peter John Bisiules
Date	
	John Coult
Date	<u>. </u>
Date 19-Jan-06	Shun-Yang Ching All Mull Joselito de la Cruz Gavilan
Date	
	Gang Yi Deng
Date	
	John Stewart Wilson

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Date	
Date 12/8/2005	Peter John Bisiules
Date 10/0/003	John Coult
Date	
	Shun-Yang Ching
Date	
	Joselito de la Cruz Gavilan
Date	·
	Gang Yi Deng
Date	
	John Stewart Wilson

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Date 12/12/\$5	Peter John Bunk
	Peter John Bisiules
Date	
	John Coult
Date 12/12/05	Ching Thun Spring 45 Jung Shun-Yang Ching - Shun Yang
	45 Jung Shun-Yang Ching - Shun Yang
Date	
	Joselito de la Cruz Gavilan
Date	
	Gang Yi Deng
Date 03 JAN 06	Jh Mill
	John Stewart Wilson